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voicexml

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Computer, Volume: 33 Issue: 8, Aug. 2000

Page(s): 104 -106

[\[Abstract\]](#) [\[PDF Full-Text \(108 KB\)\]](#) **IEEE JNL****2 VoiceXML builder: a workbench for investigating voiced-based applications***Hartman, J.D.; Vila, J.A.;*

Frontiers in Education Conference, 2001. 31st Annual, Volume: 3, 10-13 Oct. 2001

Page(s): S2C -6-9 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(495 KB\)\]](#) **IEEE CNF****3 A VoiceXML framework for reusable dialog components***Maes, S.H.;*

Applications and the Internet, 2002. (SAINT 2002). Proceedings. 2002 Symposium on, 28 Jan.-1 Feb. 2002

Page(s): 28 -30

[\[Abstract\]](#) [\[PDF Full-Text \(470 KB\)\]](#) **IEEE CNF****4 Making the VoiceWeb smarter - integrating intelligent component technologies and VoiceXML***Mittendorfer, M.; Niklfeld, G.; Winiwarter, W.;*

Web Information Systems Engineering, 2001. Proceedings of the  
Second International Conference on , Volume: 2 , 3-6 Dec. 2001  
Page(s): 126 -131 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(565 KB\)\]](#) **IEEE CNF**

---

**5 VoiceXML 2.0 and the W3C speech interface framework**

*Larson, J.A.;*

Automatic Speech Recognition and Understanding, 2001. ASRU '01.  
IEEE Workshop on , 9-13 Dec. 2001

Page(s): 5 -8

[\[Abstract\]](#) [\[PDF Full-Text \(265 KB\)\]](#) **IEEE CNF**

---

**6 Multimodal integration of voice and ink for pervasive computing**

*Trabelsi, Z.; Sung-Hyuk Cha; Desai, D.; Tappert, C.;*

Multimedia Software Engineering, 2002. Proceedings. Fourth  
International Symposium on , 11-13 Dec. 2002

Page(s): 222 -229

[\[Abstract\]](#) [\[PDF Full-Text \(502 KB\)\]](#) **IEEE CNF**

---

**7 A new W3C markup standard for text-to-speech synthesis**

*Walker, M.R.; Larson, J.; Hunt, A.;*

Acoustics, Speech, and Signal Processing, 2001. Proceedings.  
(ICASSP '01). 2001 IEEE International Conference on , Volume: 2 ,  
7-11 May 2001

Page(s): 965 -968 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(304 KB\)\]](#) **IEEE CNF**

---

**8 CATCH-2004 multi-modal browser: overview description with usability analysis**

*Kleindienst, J.; Seredi, L.; Kapanen, P.; Bergman, J.;*

Multimodal Interfaces, 2002. Proceedings. Fourth IEEE International  
Conference on , 14-16 Oct. 2002

Page(s): 442 -447

[\[Abstract\]](#) [\[PDF Full-Text \(268 KB\)\]](#) **IEEE CNF**

---

**9 Voice-enabling enterprise applications**

*Chugh, J.; Jagannathan, V.;*

Enabling Technologies: Infrastructure for Collaborative Enterprises,  
2002. WET ICE 2002. Proceedings. Eleventh IEEE International

Workshops on , 10-12 June 2002

Page(s): 188 -189

[\[Abstract\]](#) [\[PDF Full-Text \(329 KB\)\]](#) **IEEE CNF**

---

**10 Is speech recognition becoming mainstream?**

*Srinivasan, S.; Brown, E.;*

Computer , Volume: 35 Issue: 4 , March 2002

Page(s): 38 -41

[\[Abstract\]](#) [\[PDF Full-Text \(470 KB\)\]](#) **IEEE JNL**

---

**11 Integrating voicexml with sip services**

*Singh, K.; Nambi, A.; Schulzrinne, H.;*

Communications, 2003. ICC '03. IEEE International Conference on ,

Volume: 2 , 11-15 May 2003

Page(s): 784 -788

[\[Abstract\]](#) [\[PDF Full-Text \(292 KB\)\]](#) **IEEE CNF**

---

**12 The challenges that XML faces**

*Grado-Caffaro, M.-A.; Grado-Caffaro, M.;*

Computer , Volume: 34 Issue: 10 , Oct. 2001

Page(s): 15 -18

[\[Abstract\]](#) [\[PDF Full-Text \(200 KB\)\]](#) **IEEE JNL**

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